Fig. 1

```
                      10         20         30         40         50         60
SEQ ID NO: 10  ulbp2  MAAAAATKIL LCLPLLLLLS GWSRAGRADP HSLCYDITVI PKFRPGPRWC AVQGQVDEKT
                      :::::..    .: : ::::::::: .: :.: ::: ::::::::::: :::::::::: ::::::::::
SEQ ID NO: 2   rl5    MAAAASPAFL LRLPLLLLLS SWCRTGLADP HSLCYDITVI PKFRPGPRWC AVQGQVDEKT
                      10         20         30         40         50         60


                      70         80         90         100        110        120
               ulbp2  FLHYDCGNKT VTPVSPLGKK LNVTTAWKAQ NPVLREVVDI LTEQLRDIQL ENYTPKEPLT
                      :::::::.:: :::::::::: :::::::::: :::::::::: ::::: :::: ::: :::::::
               rl5    FLHYDCGSKT VTPVSPLGKK LNVTTAWKAQ NPVLREVVDI LTEQLLDIQL ENYIPKEPLT
                      70         80         90         100        110        120


                      130        140        150        160        170        180
               ulbp2  LQARMSCEQK AEGHSSGSWQ FSFDGQIFLL FDSEKRMWTT VHPGARKMKE KWENDKVVAM
                      :::::::::: :::::.::::: .::::::::: ::::.::::: :::::::::: ::::::: ..:
               rl5    LQARMSCEQK AEGHGSGSWQ LSFDGQIFLL FDSENRMWTT VHPGARKMKE KWENDKDMTM
                      130        140        150        160        170        180


                      190        200        210        220        230        240
               ulbp2  SFHYFSMGDC IGWLEDFLMG MDSTLEPSAG APLAMSSGTT QLRATATTLI LCCLLIILPC
                      ::::.::::: :::::::::: :::::::.:::           ::.
               rl5    SFHYISMGDC TGWLEDFLMG MDSTLEPSAG -------GTV
                      190        200        210        220        230


               ulbp2  FILPGI

               rl5
```

Fig. 2A

SEQ ID NO: 11   Ulbp2:   1   atggcagcagccgccgctaccaagatccttctgtgcctcccgcttctgctcctgctgtcc   60
```
                          |||||||| |||||||     ||  |  |||||||  ||||||||||||||||||||||
```
SEQ ID NO: 12   rl5:   1   atggcagcggccgccagccccgcgttccttctacgcctcccgcttctgctcctgctgtcc   60

      ulbp2:   61   ggctggtcccgggctgggcgagccgaccctcactctctttgctatgacatcaccgtcatc   120
```
                         ||||||| |  || | ||||  ||||||||||||||||||||||||||||||||||||||||
```
      rl5:   61   agctggtgcaggaccgggctggccgaccctcactctctttgctatgacatcaccgtcatc   120

      ulbp2:   121   cctaagttcagacctggaccacggtggtgtgcggttcaaggccaggtggatgaaaagact   180
```
                         |||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||
```
      RL5:   121   cctaagttcagacctggaccacggtggtgtgcggttcaaggccaggtggatgaaaagact   180

      Ulbp2:   181   tttcttcactatgactgtggcaacaagacagtcacacctgtcagtcccctggggaagaaa   240
```
                         ||||||||||,|||||||||||  |||||||||||||||||  ||||||||||||||||||||
```
      RL5:   181   tttcttcactatgactgtggcagcaagacagtcacacccgtcagtcccctggggaagaaa   240

      Ulbp2:   241   ctaaatgtcacaacggcctggaaagcacagaacccagtactgagagaggtggtggacata   300
```
                         |||||||||||||||||||||||||||||||||||||||||||||||||||||||||||||
```
      RL5:   241   ctaaatgtcacaacggcctggaaagcacagaacccagtactgagagaggtggtggacata   300

      Ulbp2:   301   cttacagagcaactgcgtgacattcagctggagaattacacacccaaggaacccctcacc   360
```
                         ||||||||||||||||  |||||||||||||||||||||||  |||||||||||||||||||
```
      RL5:   301   cttacagagcaactgcttgacattcagctggagaattacatacccaaggaacccctcacc   360

      Ulbp2:   361   ctgcaggcaaggatgtcttgtgagcagaaagctgaaggacacagcagtggatcttggcag   420
```
                         ||||||||  |||||||||||||||||||||||||||  |||||||||  |||||||||||||
```
      RL5:   361   ctgcaggccaggatgtcttgtgagcagaaagccgaaggacacggcagtggatcttggcag   420

      Ulbp2:   421   ttcagtttcgatgggcagatcttcctcctctttgactcagagaagagaatgtggacaacg   480
```
                         |||||||||||| |||||||||||||||||||||||||||||  ||  |||||||||||||
```
      RL5:   421   ctcagtttcgatggacagatcttcctcctctttgactcagaaaacagaatgtggacaacg   480

      Ulbp2:   481   gttcatcctggagccagaaagatgaaagaaaagtgggagaatgacaaggttgtggccatg   540
```
                         |||||||||||||||||||||||||||||||||||||||||||||||||| | || |||||
```
      RL5:   481   gttcatcctggagccagaaagatgaaagaaaagtgggagaatgacaaggatatgaccatg   540

      Ulbp2:   541   tccttccattacttctcaatgggagactgtataggatggcttgaggacttcttgatgggc   600
```
                         |||||||||||  ||||||||||||||||  |  ||||||||||||||||||||||||||||
```
      RL5:   541   tccttccattacatctcaatgggagactgcacaggatggcttgaggacttcttgatgggc   600

      Ulbp2:   601   atggacagcaccctggagccaagtgcaggagcaccactcgccatgtcctcaggcacaacc   660
```
                         ||||||||||||||||||||||||||||||||    ||  ||
```
      RL5:   601   atggacagcaccctggagccaagtgcaggaggcacagtctga------------------

      Ulbp2:   661   caactcagggccacagccaccaccctcatcctttgctgcctcctcatcatcctcccctgc   720

      RL5:   --

      Ulbp2:   721   ttcatcctccctggcatctga

      RL5:   ---------------------

Fig. 2B